

FIG. 1

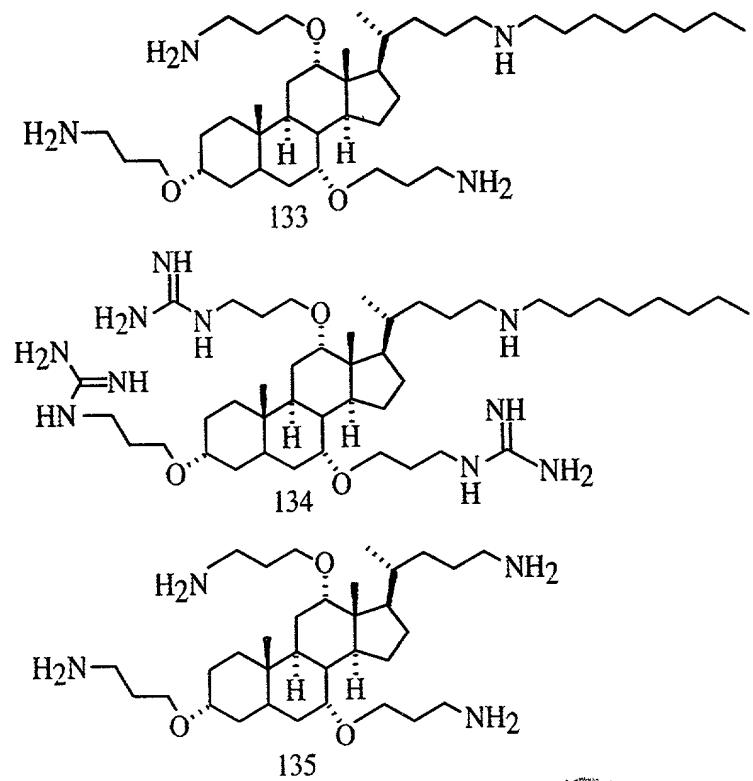
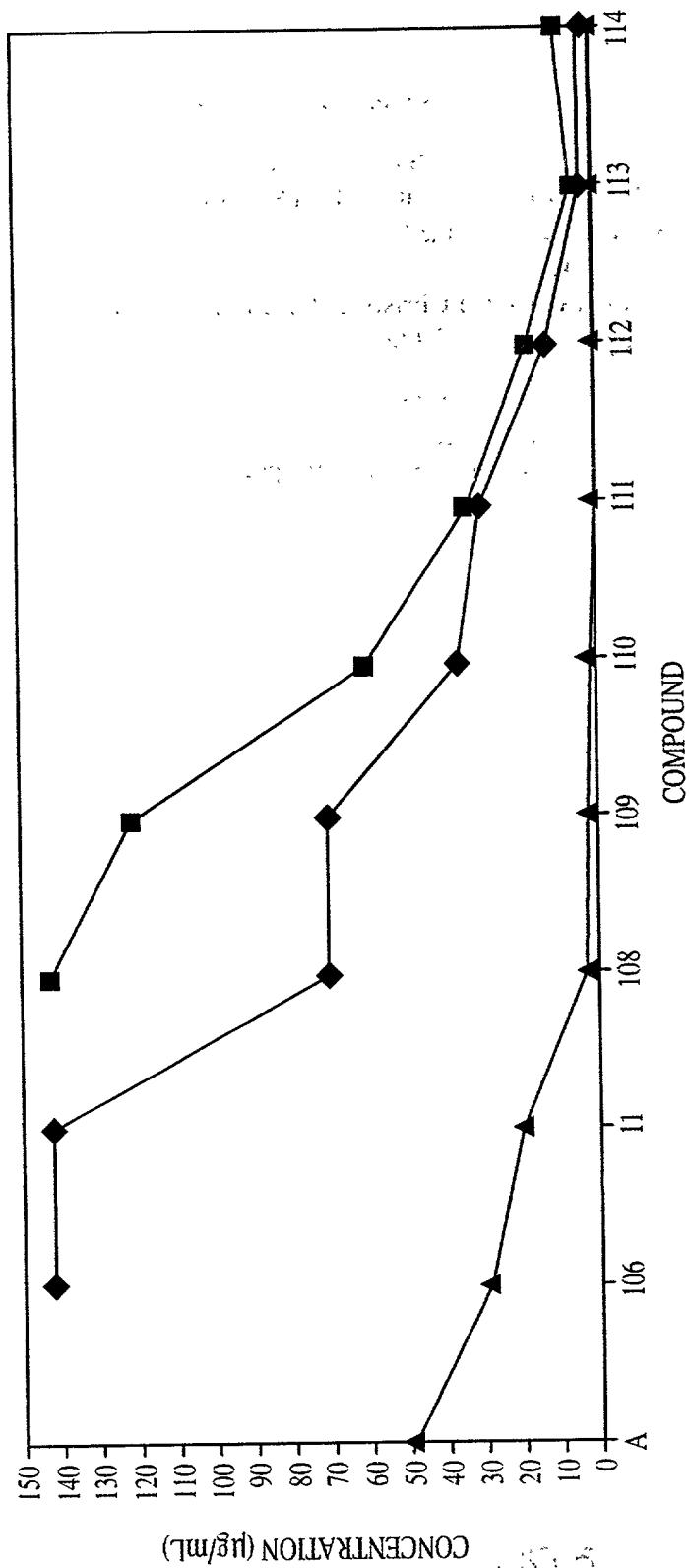


FIG. 4

FIG. 2



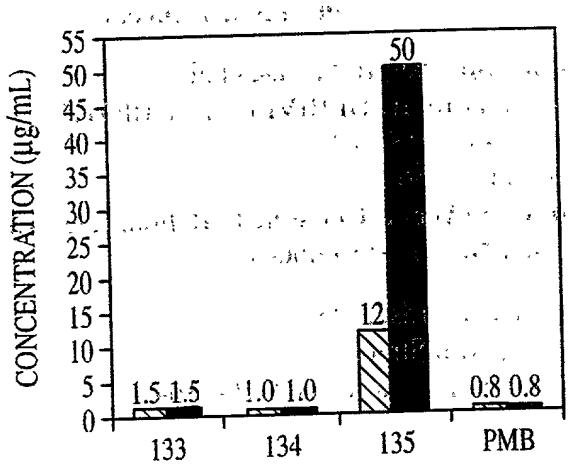


FIG. 5

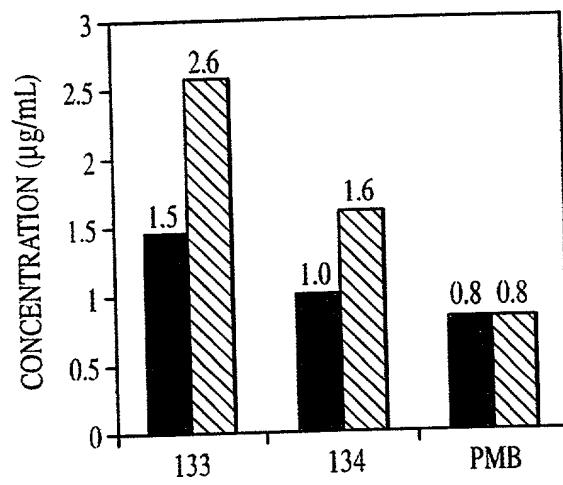


FIG. 6

100%
100%
100%
100%

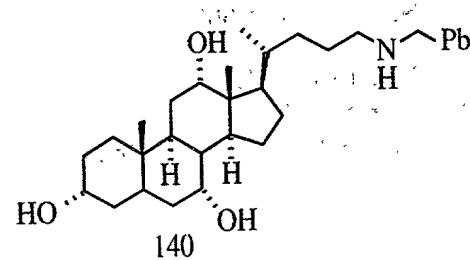
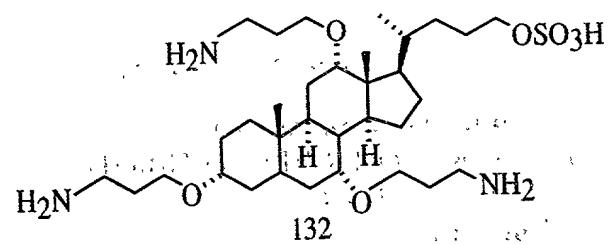


FIG. 7

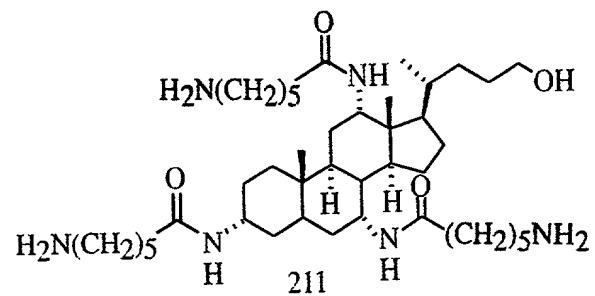
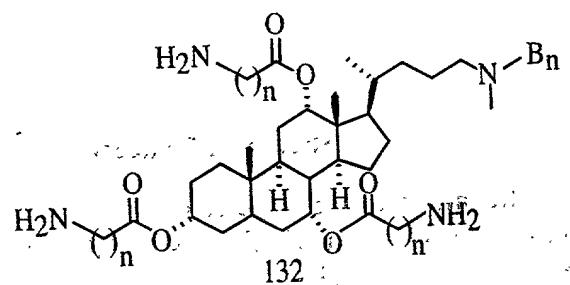


FIG. 8



352 n = 1; 353 n = 2; 354 n = 3

FIG. 9

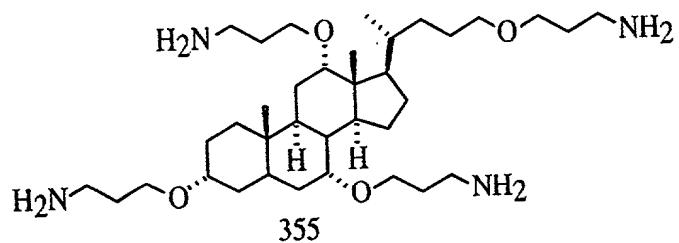
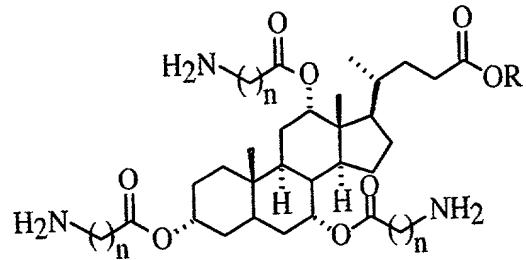


FIG. 10



341 n = 1, R = - (CH₂)₇CH₃ 324 n = 1, R = - CH₂CH₂N⁺(CH₃)₃

342 n = 2, R = - (CH₂)₇CH₃ 325 n = 2, R = - CH₂CH₂N⁺(CH₃)₃

343 n = 3, R = - (CH₂)₇CH₃ 326 n = 3, R = - CH₂CH₂N⁺(CH₃)₃

327 n = 1, R = - H

FIG. 11

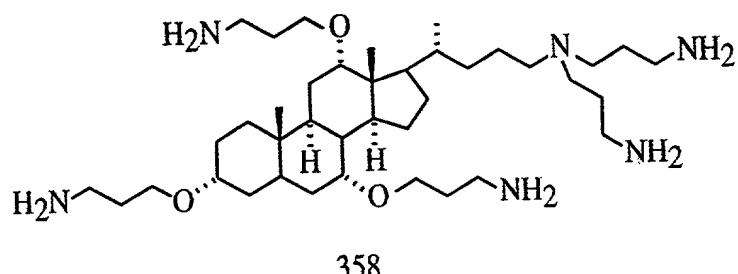
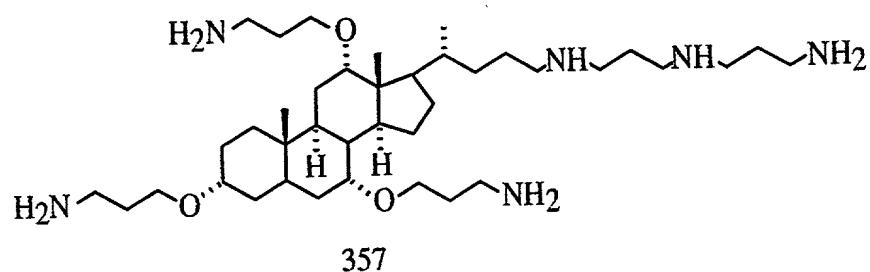
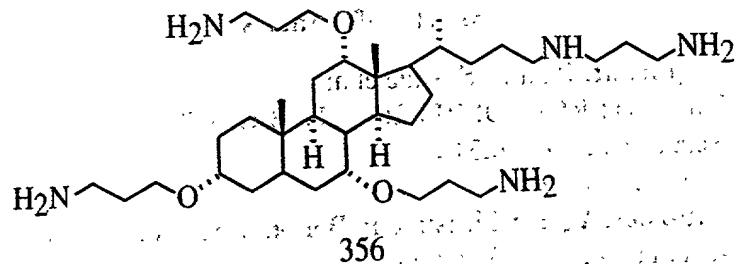


FIG. 12